

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1874	valve\$1 with (detect\$5 or sens\$5 or photodetector\$1 or photodiode\$1 or photosensor\$1) same position\$1 same (light\$5 or illuminat\$5)	US-PGPUB; USPAT	OR	OFF	2006/09/19 12:29
L2	2	("4452074"   "5231469").PN. OR ("5691813").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/19 11:58
L3	11	("4213346"   "4354380").PN. OR ("4452074").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/19 11:59
L4	14	("4452074").PN. OR ("4936143").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/19 12:00
L5	16	("3698817"   "3937574"   "4274438"   "4389962"   "4523286"   "4624570"   "4922307"   "4976144"   "5056046"   "H000277").PN. OR ("5231469").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/19 12:03
L6	110	(cylinder\$1 with (detect\$5 or sens\$5 or photodetector\$1 or photodiode\$1 or photosensor\$1) same position\$1 same (light\$5 or illuminat\$5)).clm.	US-PGPUB; USPAT	OR	OFF	2006/09/19 12:30
L7	1	(09/872895).APP.	USPAT; USOCR	OR	OFF	2006/09/19 12:31
L8	3	("6005395"   "6267942"   "6484620").PN. OR ("6710327").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/19 12:34
L9	6	engstrand-bradley\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/19 12:43
L10	1530	((250/231.1) or (92/5R) or (91/1)).CCLS.	USPAT	OR	OFF	2006/09/19 12:48
L11	69	((250/231.1) or (92/5R) or (91/1)).CCLS.	US-PGPUB	OR	OFF	2006/09/19 12:48
L12	100	((73/119a) or (73/119r) or (73/120)).CCLS.	US-PGPUB	OR	OFF	2006/09/19 12:49
L13	866	((73/119a) or (73/119r) or (73/120)).CCLS.	USPAT	OR	OFF	2006/09/19 12:49